

FIG. 1A

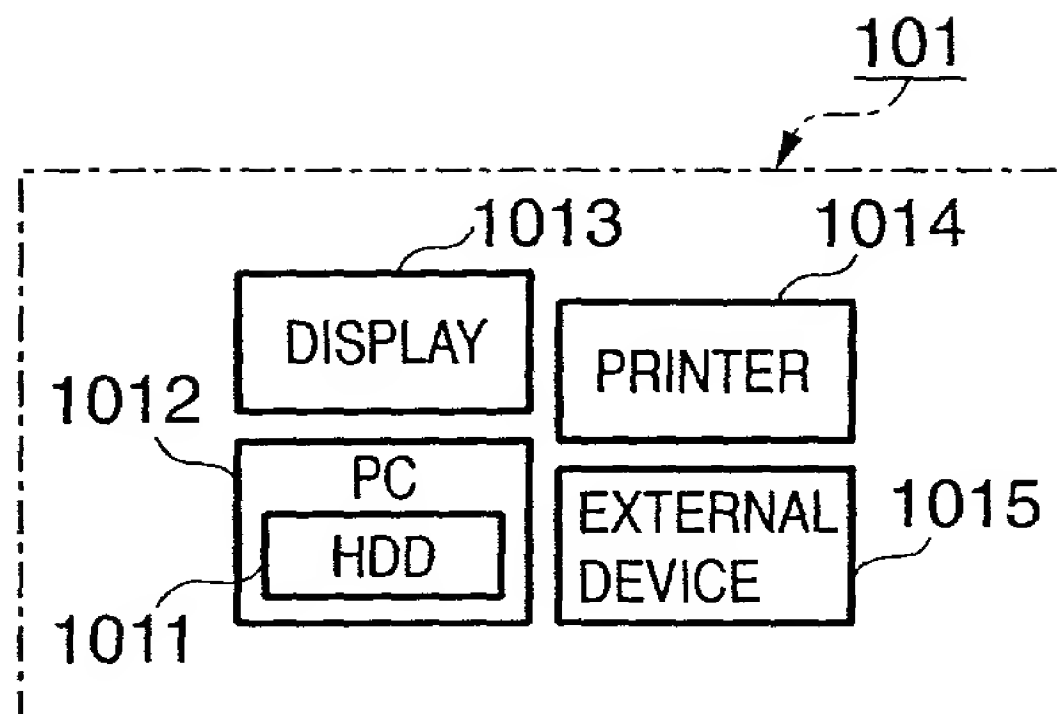


FIG. 1B

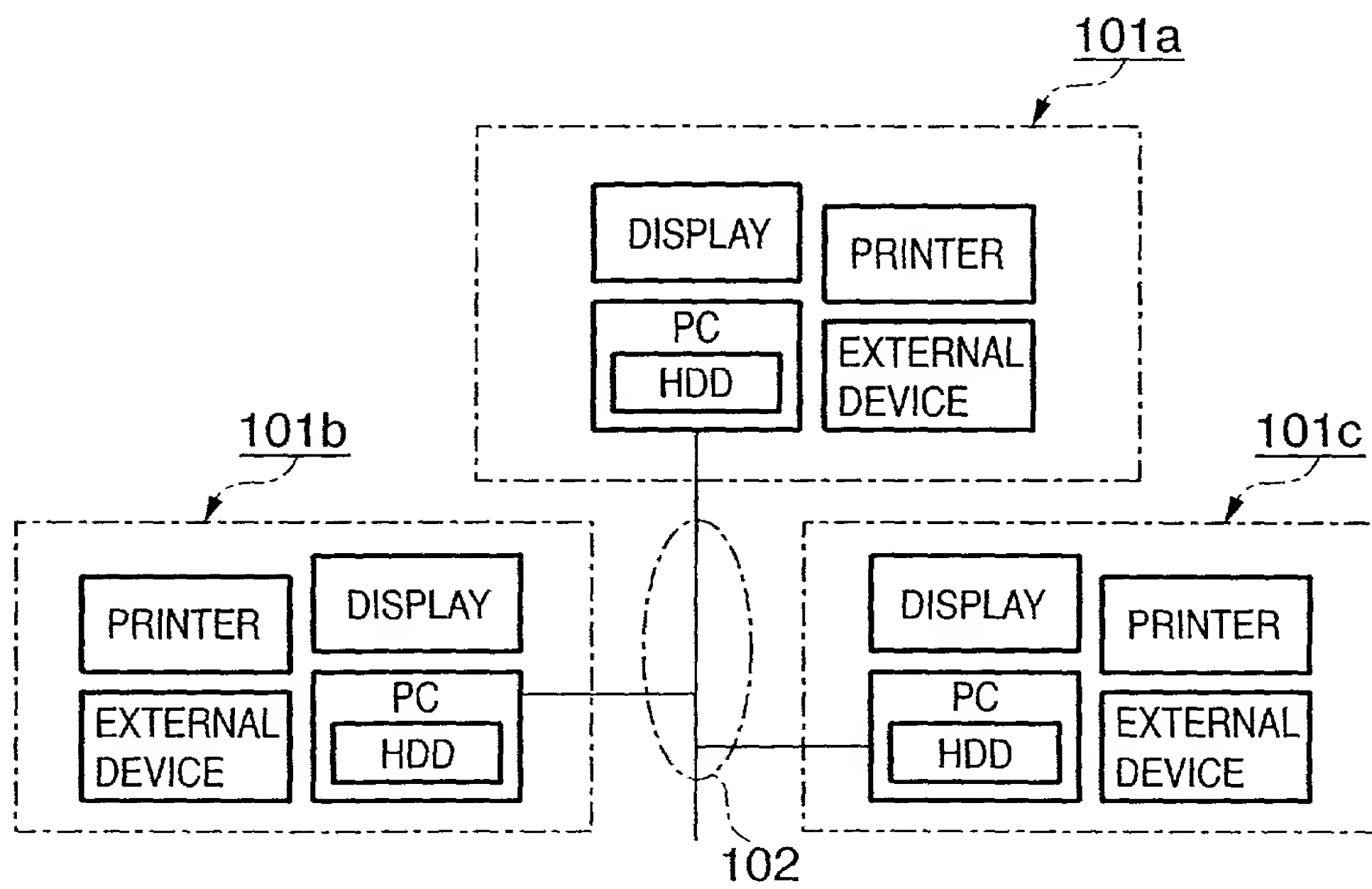


FIG. 2

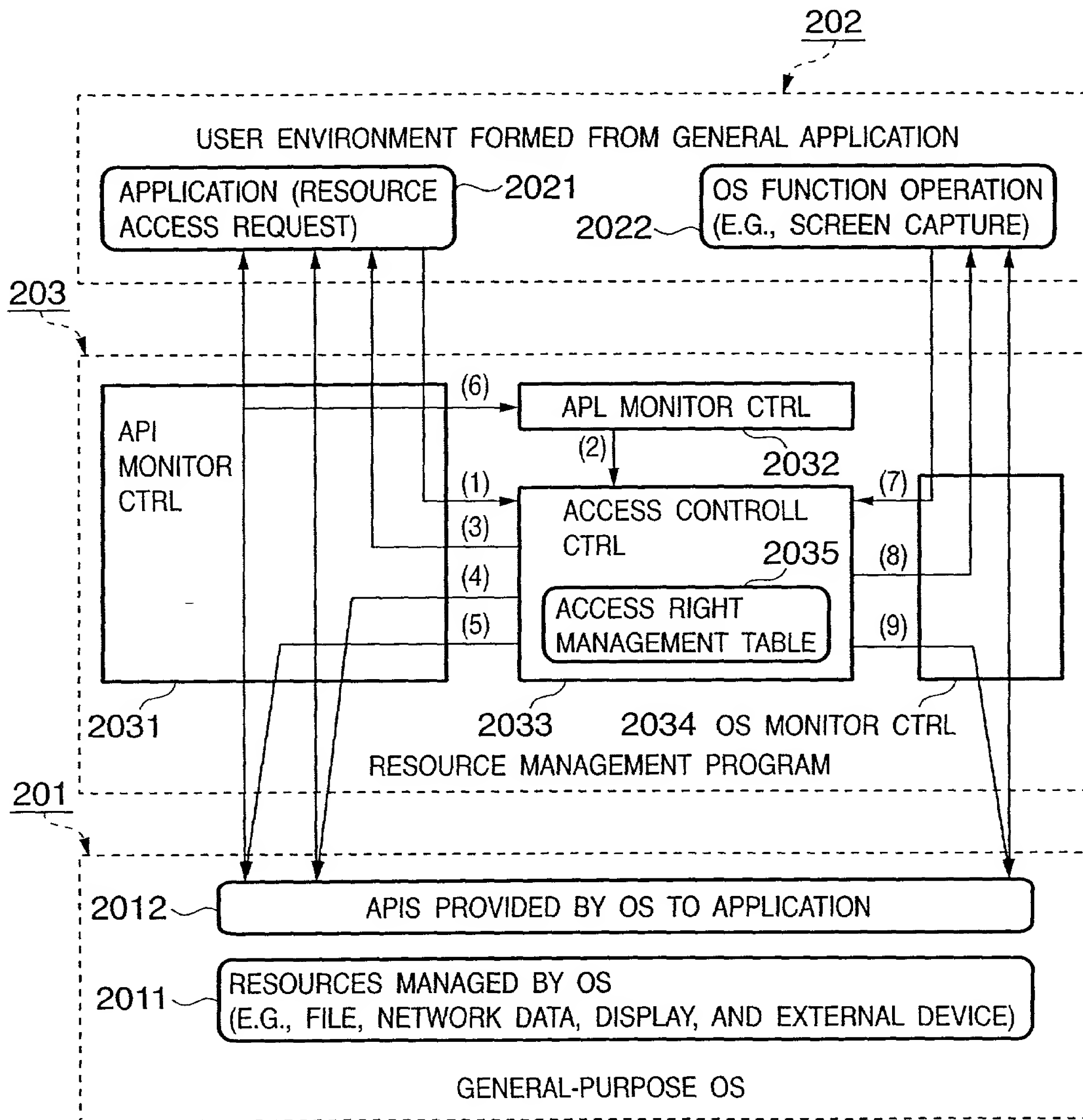


FIG. 3

2035

ACCESS RIGHT MANAGEMENT TABLE

20351	20352	20353	2035n
RESOURCE DESIGNATION INFORMATION A	CONDITION A	ACCESS RIGHT INFORMATION A1	ACCESS RIGHT INFORMATION An
RESOURCE DESIGNATION INFORMATION B	CONDITION B	ACCESS RIGHT INFORMATION B1	ACCESS RIGHT INFORMATION Bn
RESOURCE DESIGNATION INFORMATION C	CONDITION C	ACCESS RIGHT INFORMATION C1	ACCESS RIGHT INFORMATION Cn
...

FIG. 4

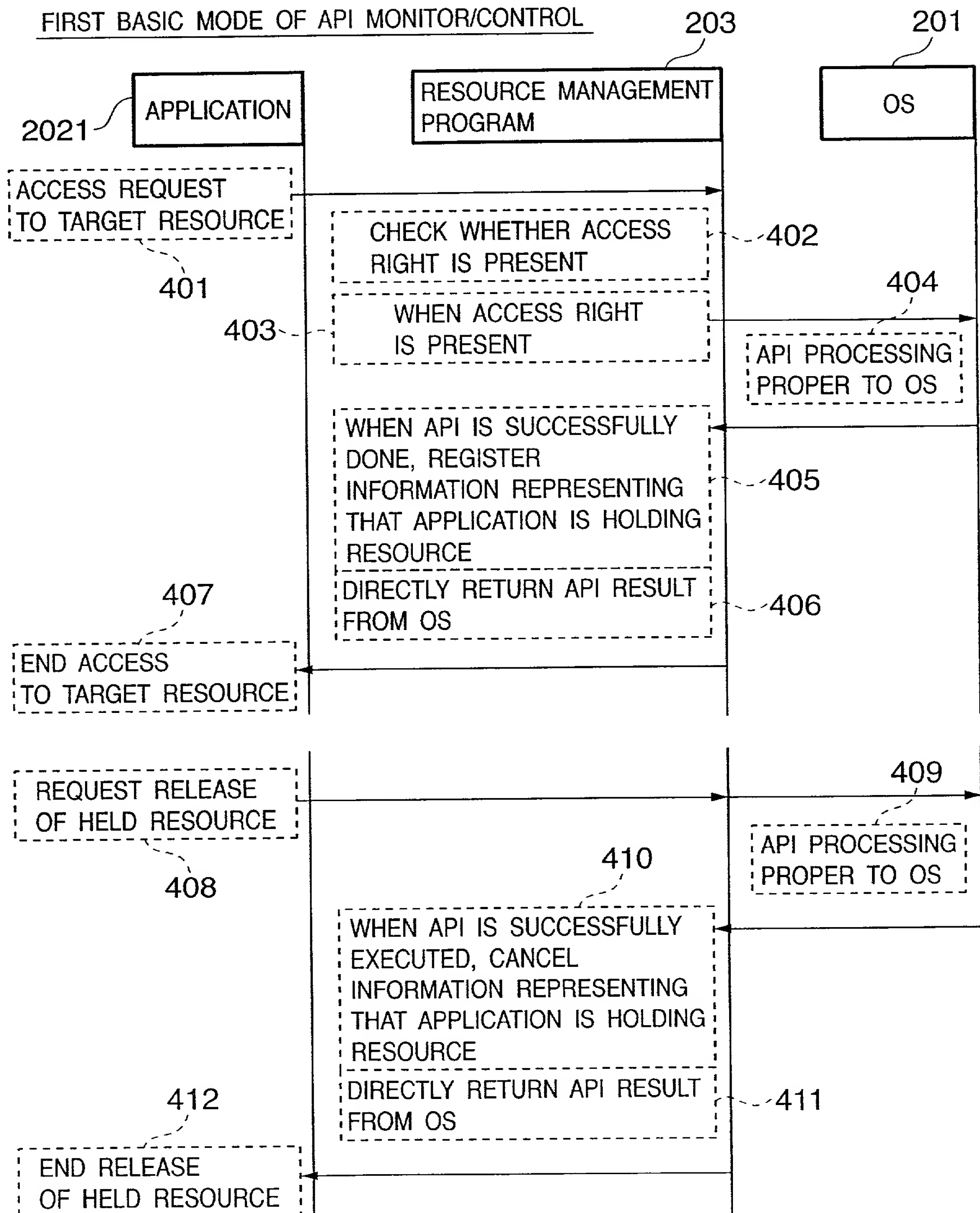


FIG. 5

SECOND BASIC MODE OF API MONITOR/CONTROL

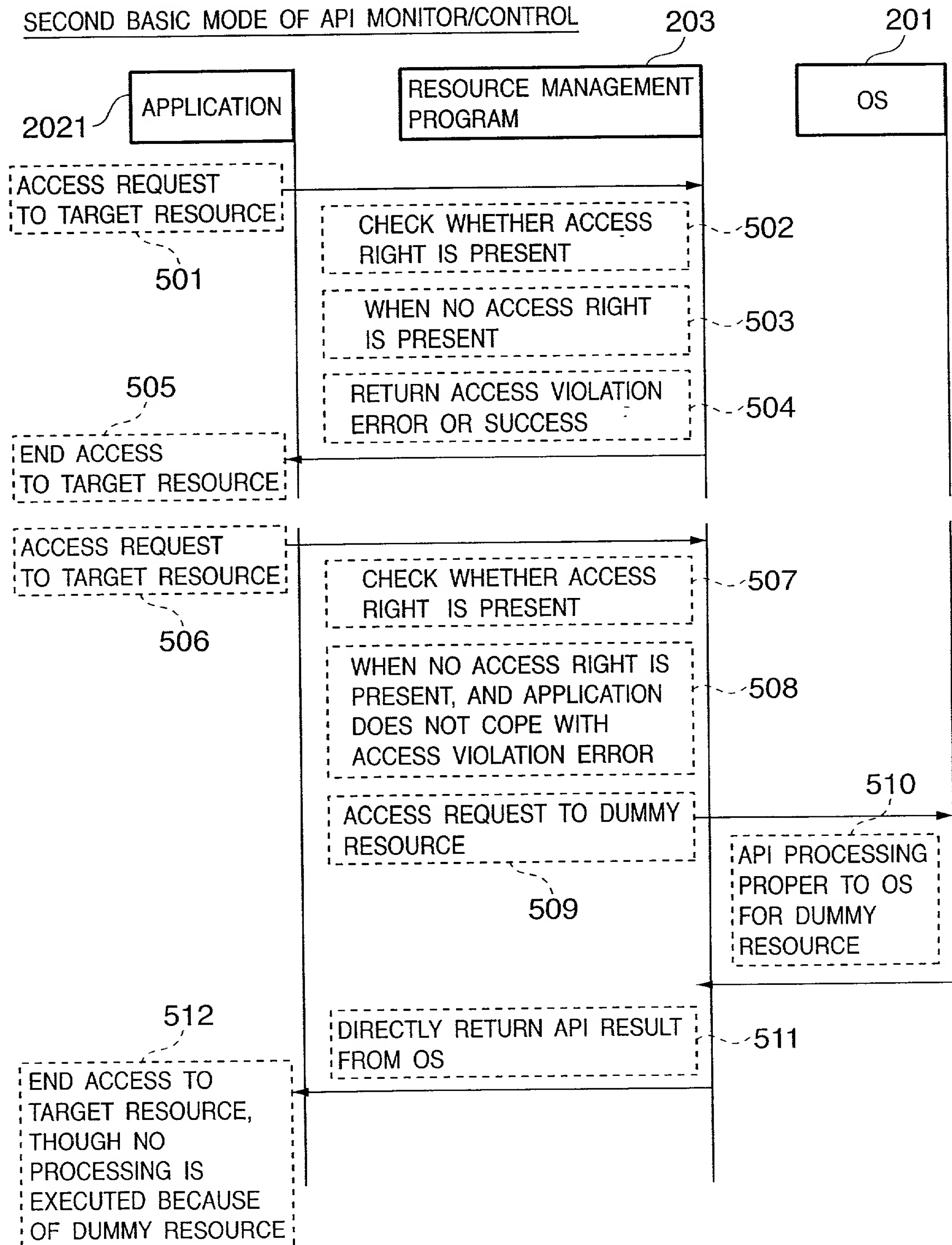


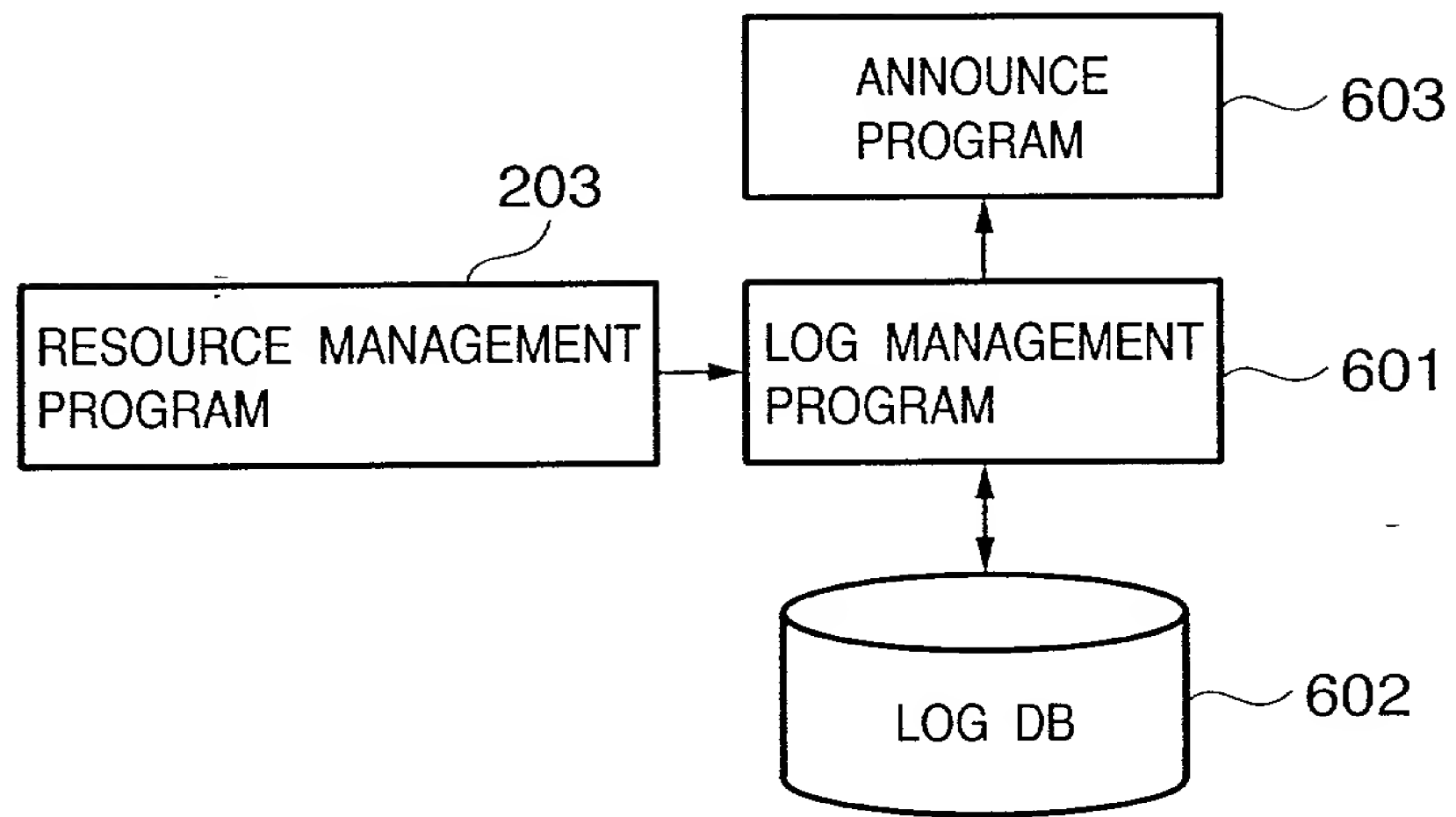
FIG. 6

FIG. 7A

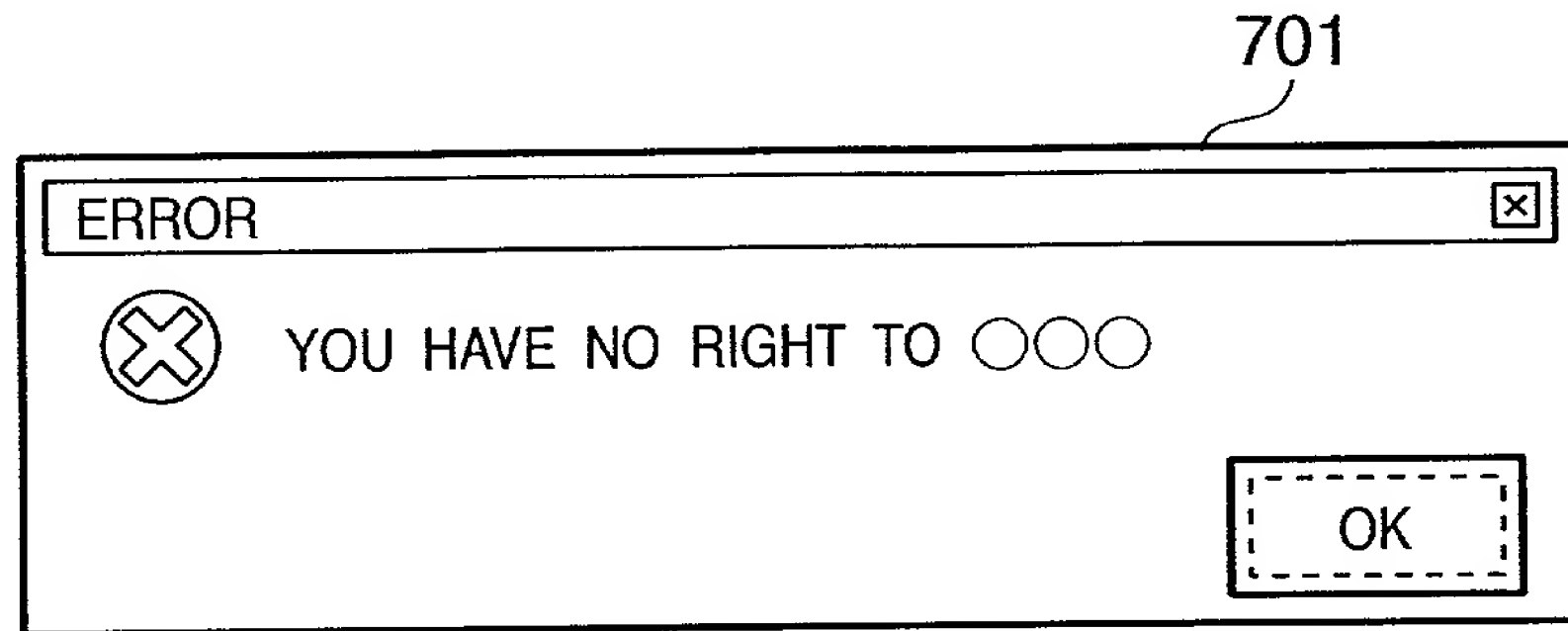


FIG. 7B

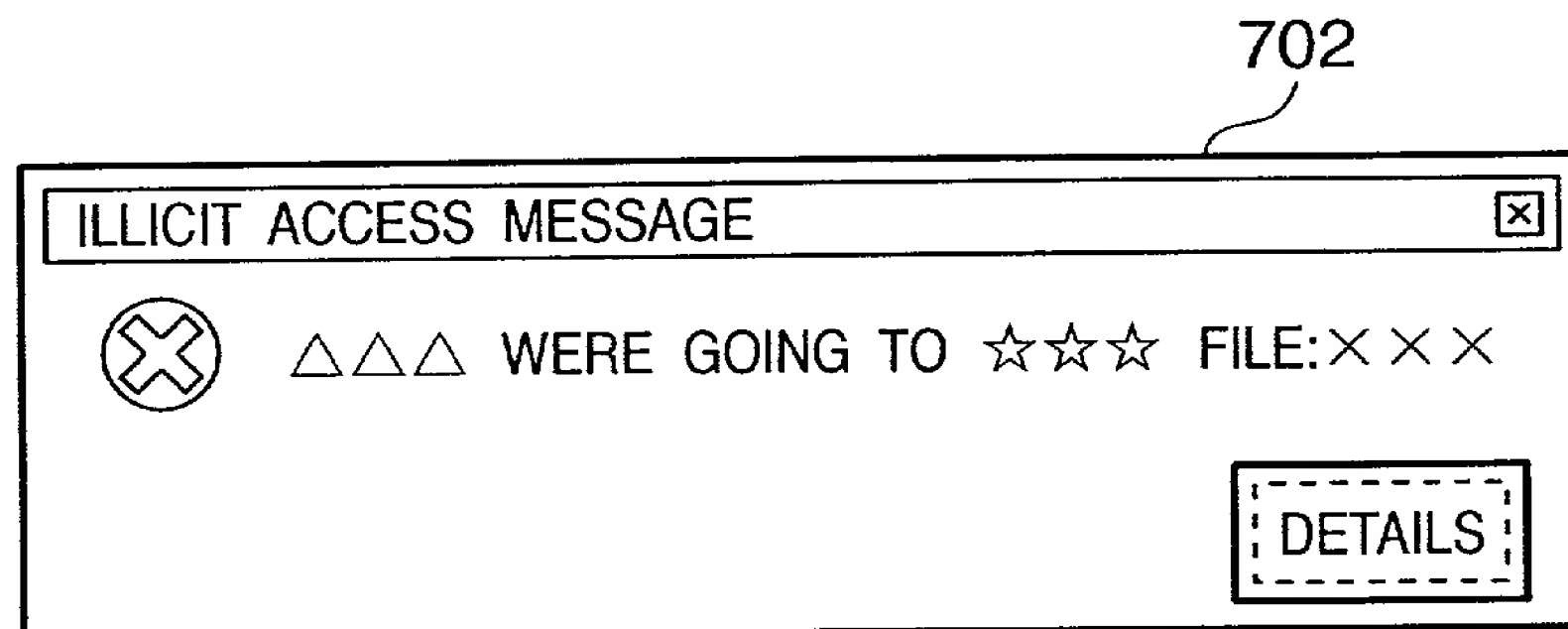


FIG. 8

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ACCESS MONITOR LOG

FILE(F) EDIT(E) OPTION(O) HELP(H)

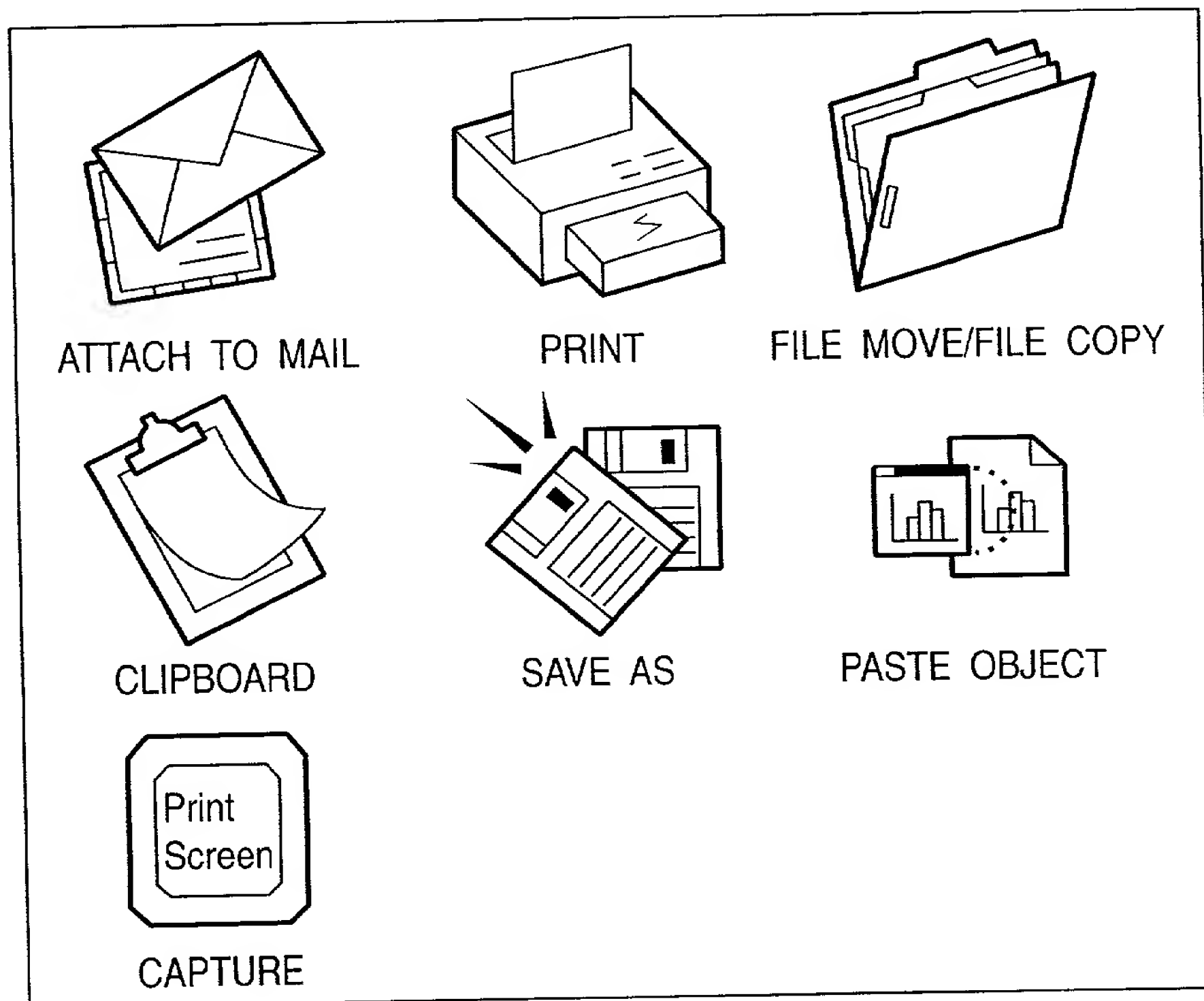
ALL FILES FILES WITH RIGHT

FILE NAME	USER	OPERATION	ACTION	ACCESS DATE/TIME	LOCATION
CONFIDENTIAL DOCUMENT	John	FILE UPDATE	GRANT	00/01/01 0:00	GENERAL AFFAIRS
CUSTOMER LIST	Smith	PRINT	DENIAL	00/01/01 0:00	SALES
DEVELOPMENT SOURCE	Michel	FILE COPY	FAILURE	00/01/01 0:00	DEVELOPMENT
PROGRESS TABLE	Anne	DOCUMENT CONTENTS	COPY SUCCESSFUL	00/01/01 0:00	PLANNING
ASSESSING TABLE	Bob	ATTACH TO MAIL	DENIAL	00/01/01 0:00	PERSONNEL
FINANCIAL REPORT	Ken	SCREEN CAPTURE	GRANT	00/01/01 0:00	FINANCE
COMPANY GUIDE	Nancy	FILE MOVE	FAILURE	00/01/01 0:00	SALES
ORGANIZATION DIAGRAM					GENERAL AFFAIRS

Smith WHO HAD NO RIGHT MADE ATTEMPT TO PRINT CUSTOMER LIST, AND IT WAS DENIED.

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FIG. 9



0958105-11904

FIG. 10

SECOND EMBODIMENT

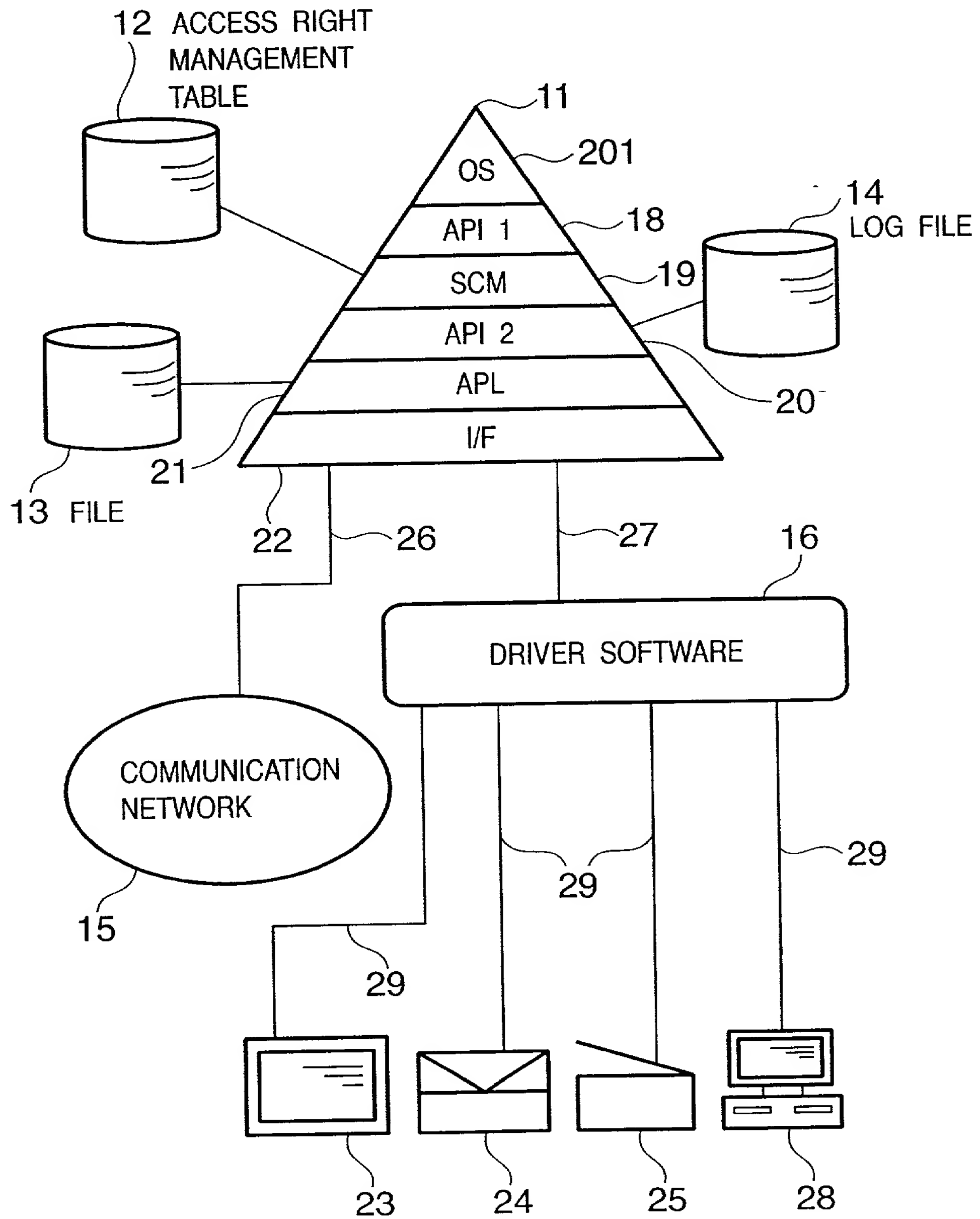


FIG. 11

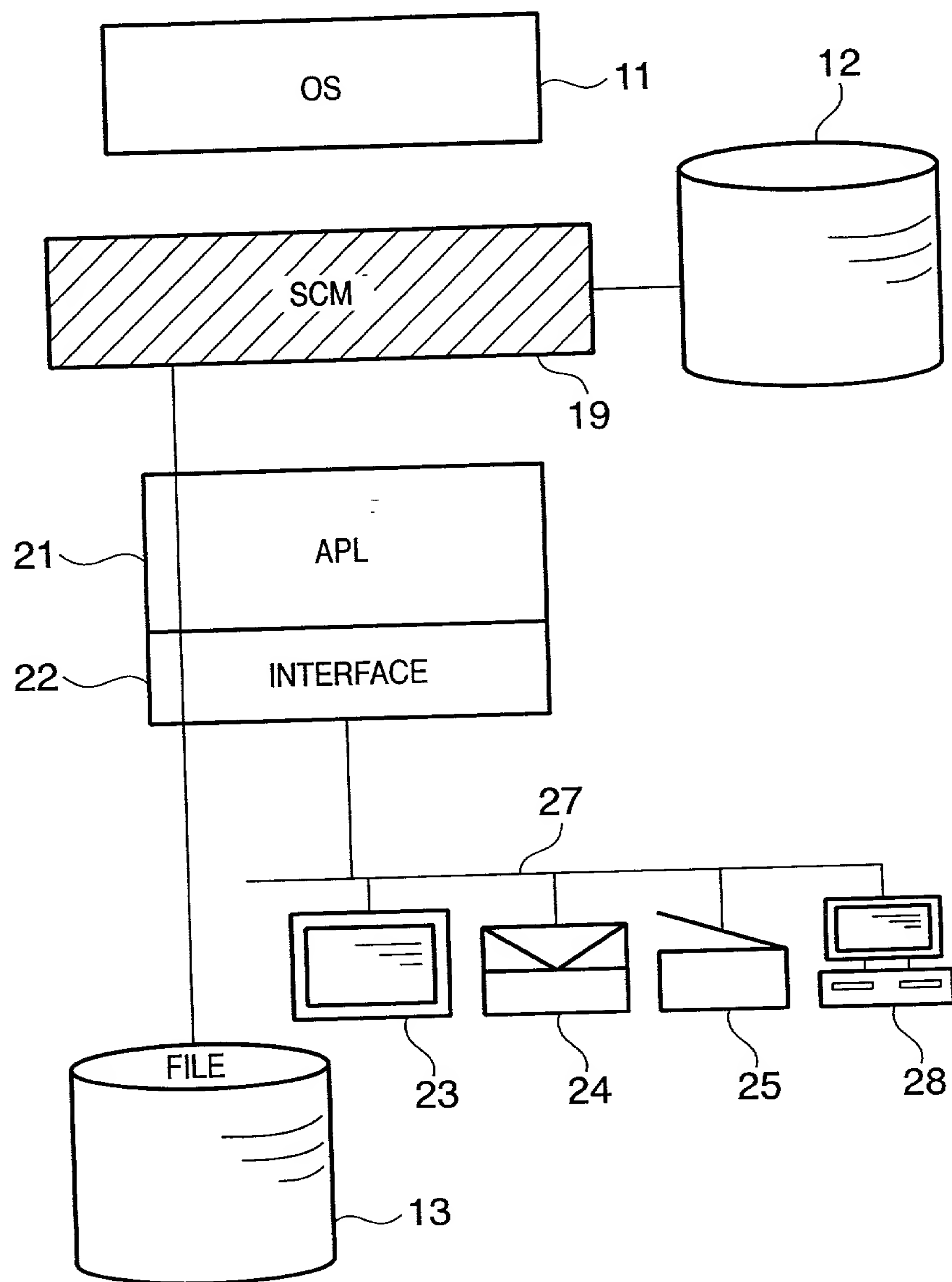
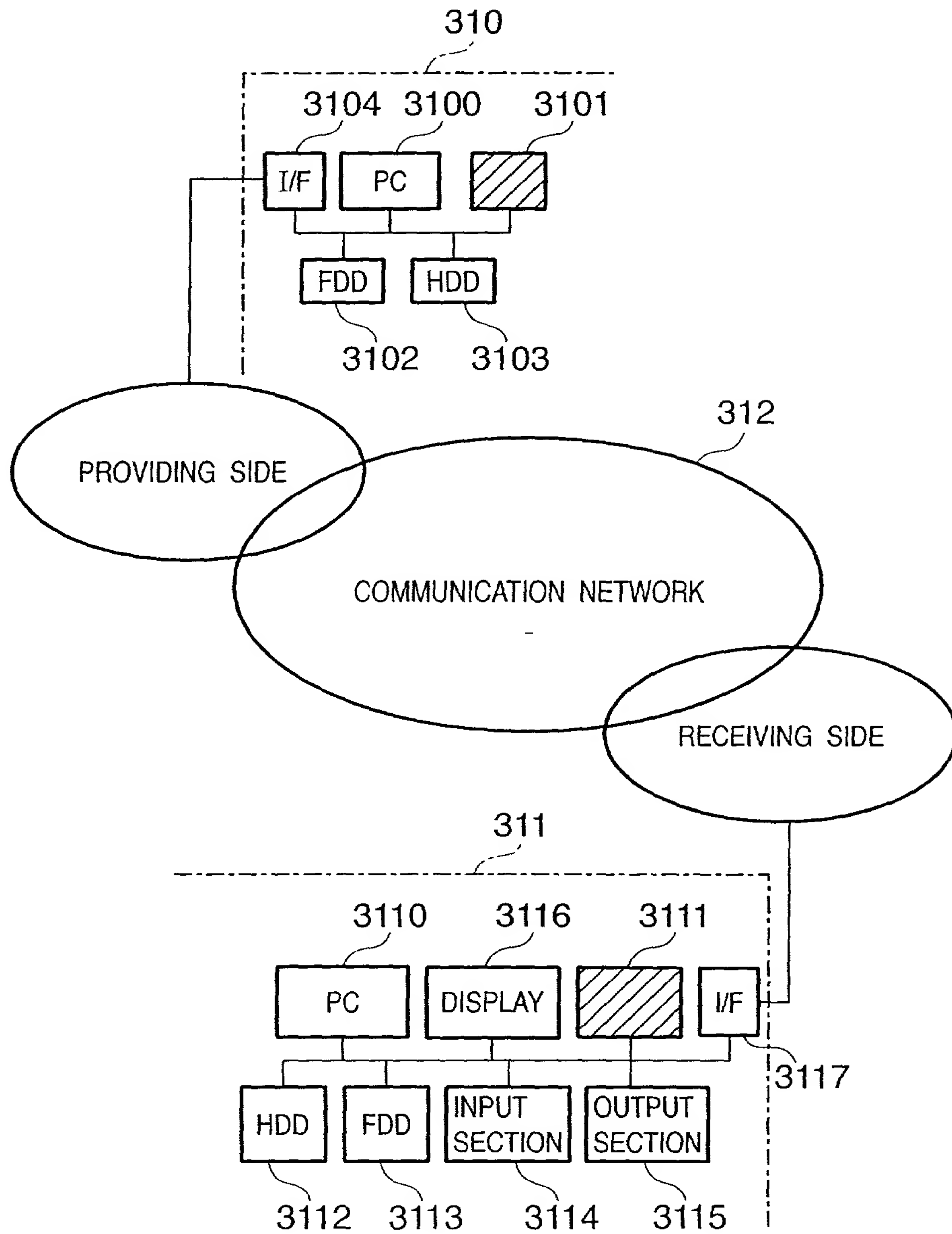


FIG. 11

FIG. 12



0998106-11901

FIG. 13A

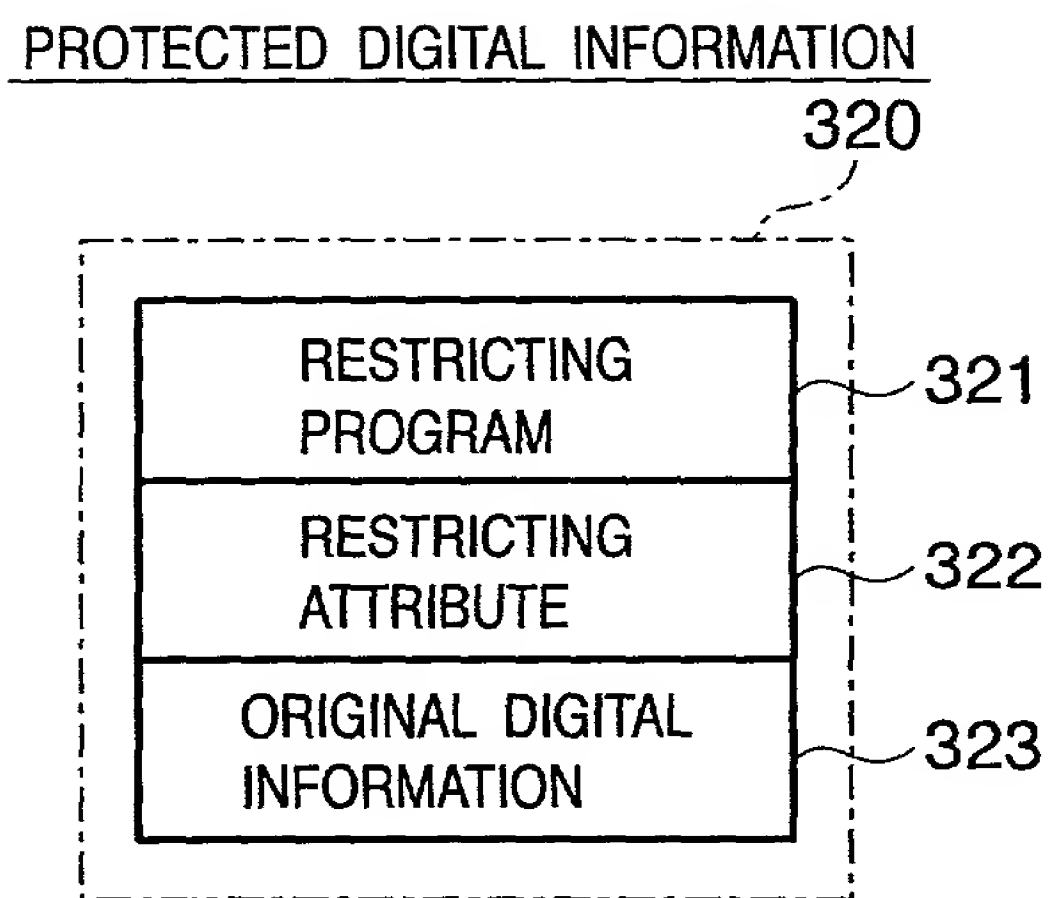


FIG. 13B

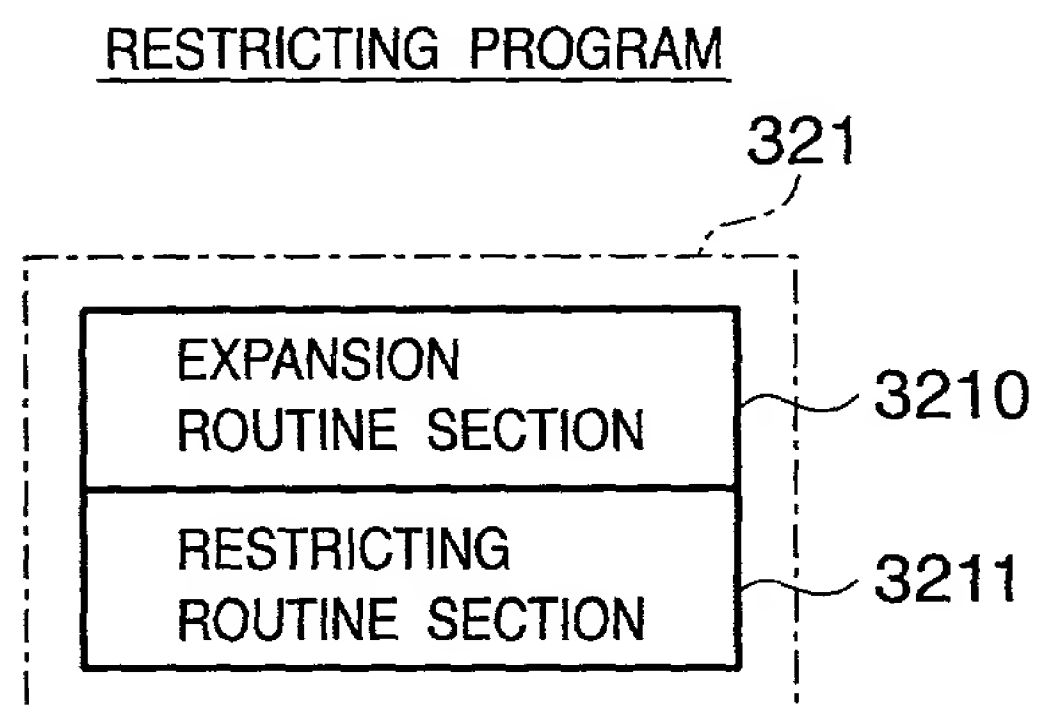


FIG. 13C

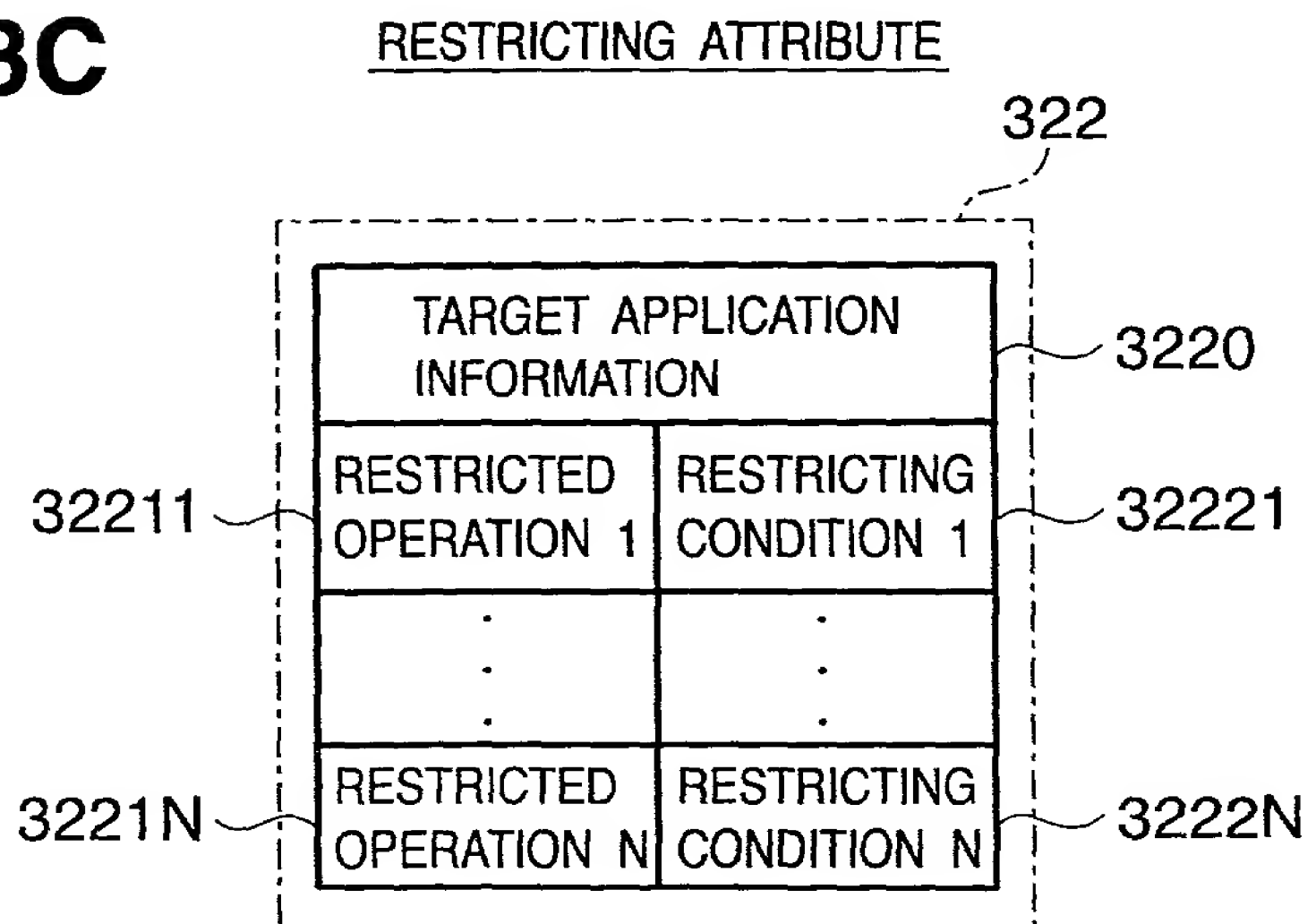


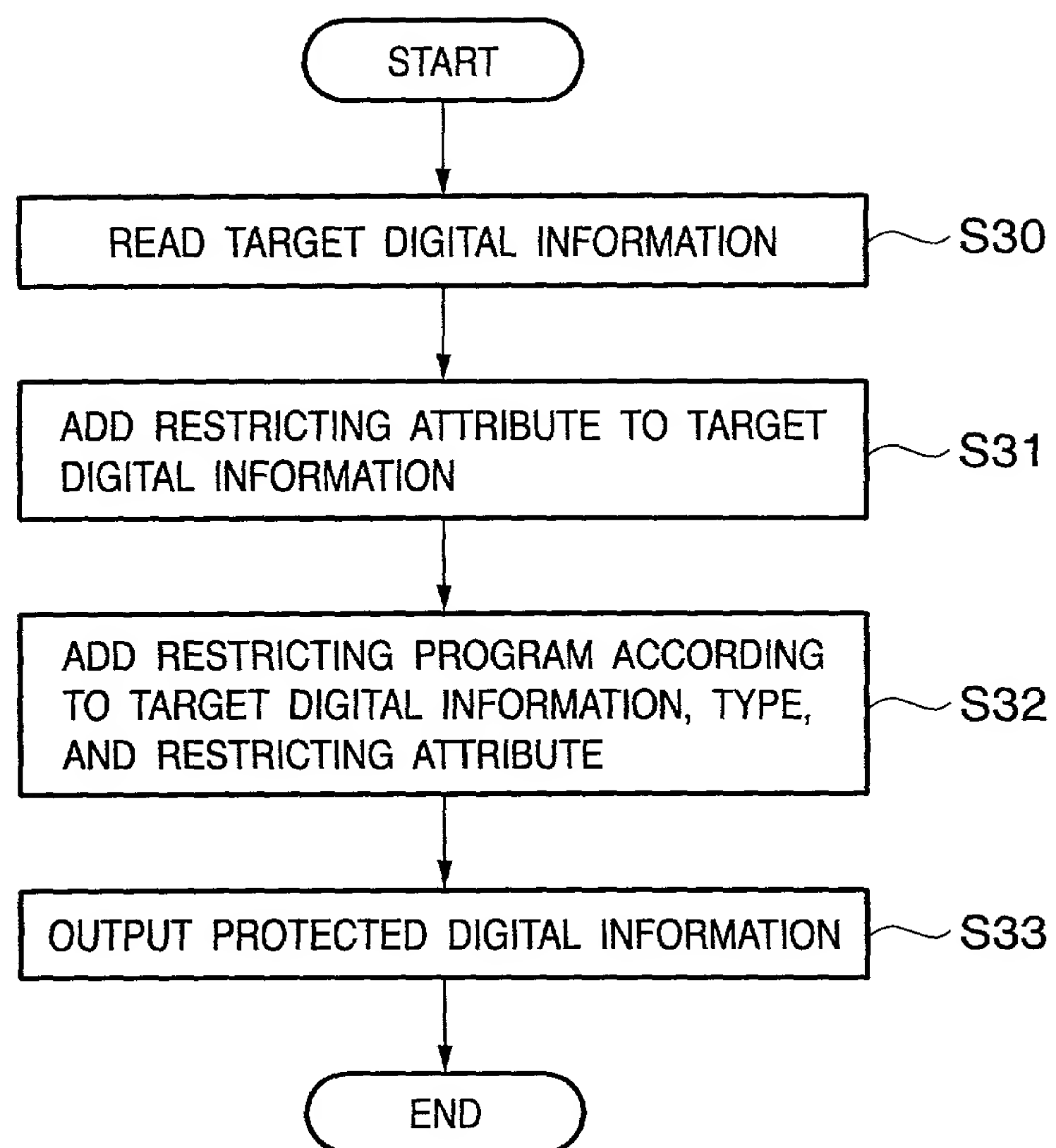
FIG. 14PROCEDURE OF PROTECTION

FIG. 15

PROCESSING FLOW OF EXPANSION ROUTINE SECTION

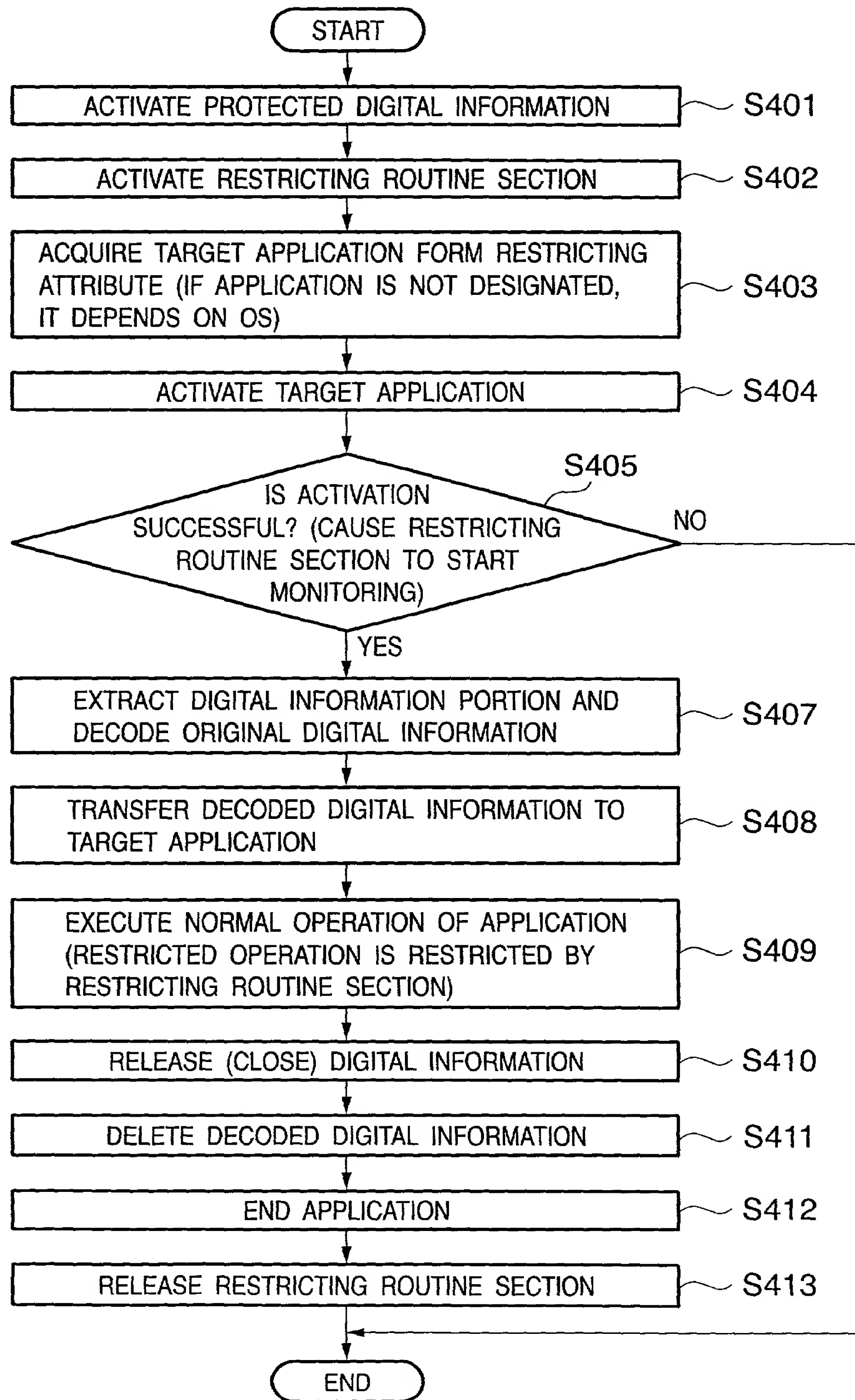


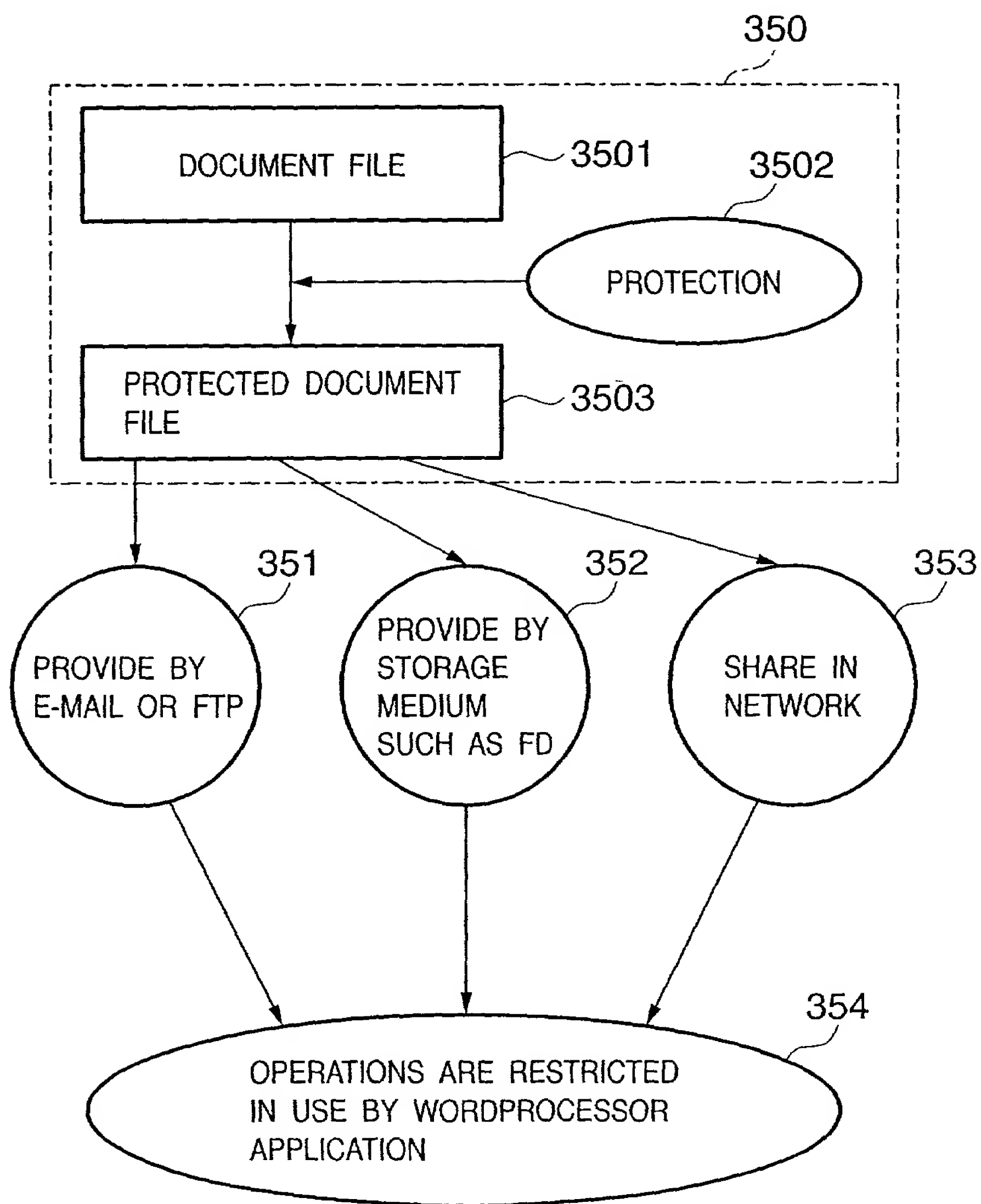
FIG. 16EXAMPLE OF PROTECTING DOCUMENT FILE

FIG. 17

EXAMPLE OF PROTECTING MULTIMEDIA INFORMATION
(FILE OR IMAGE, MUSIC, OR MOVING IMAGE)

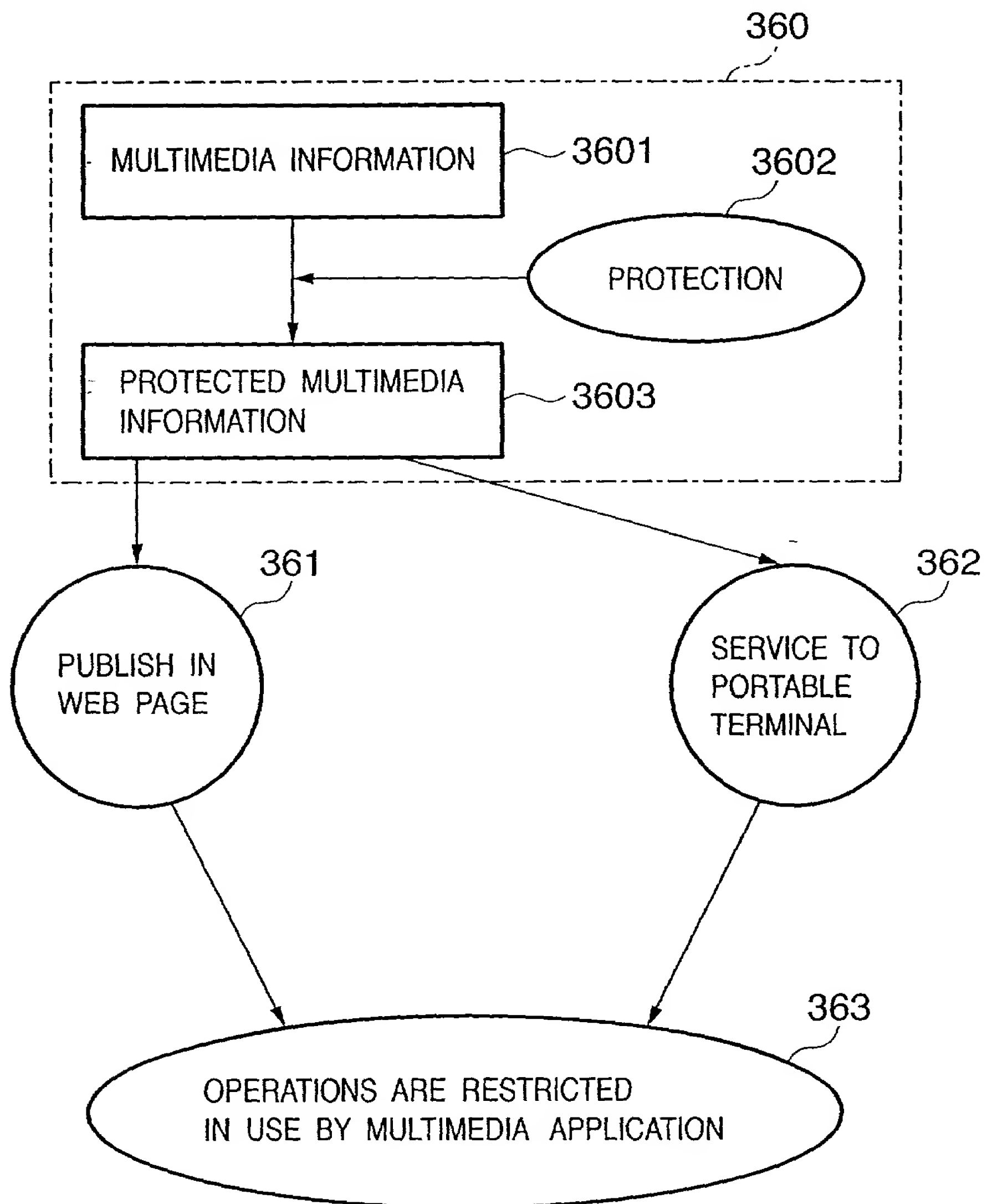


FIG. 18

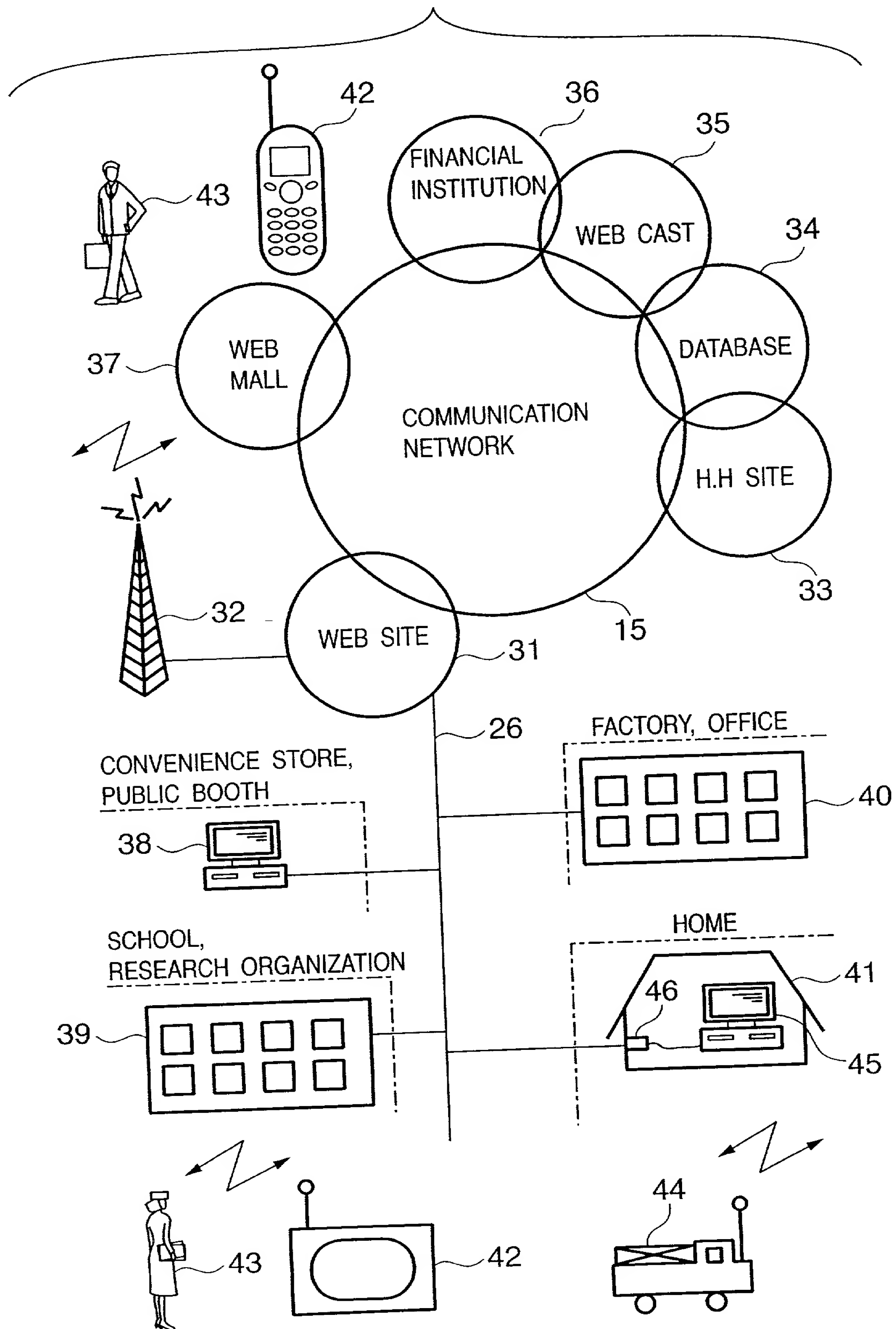


FIG. 19

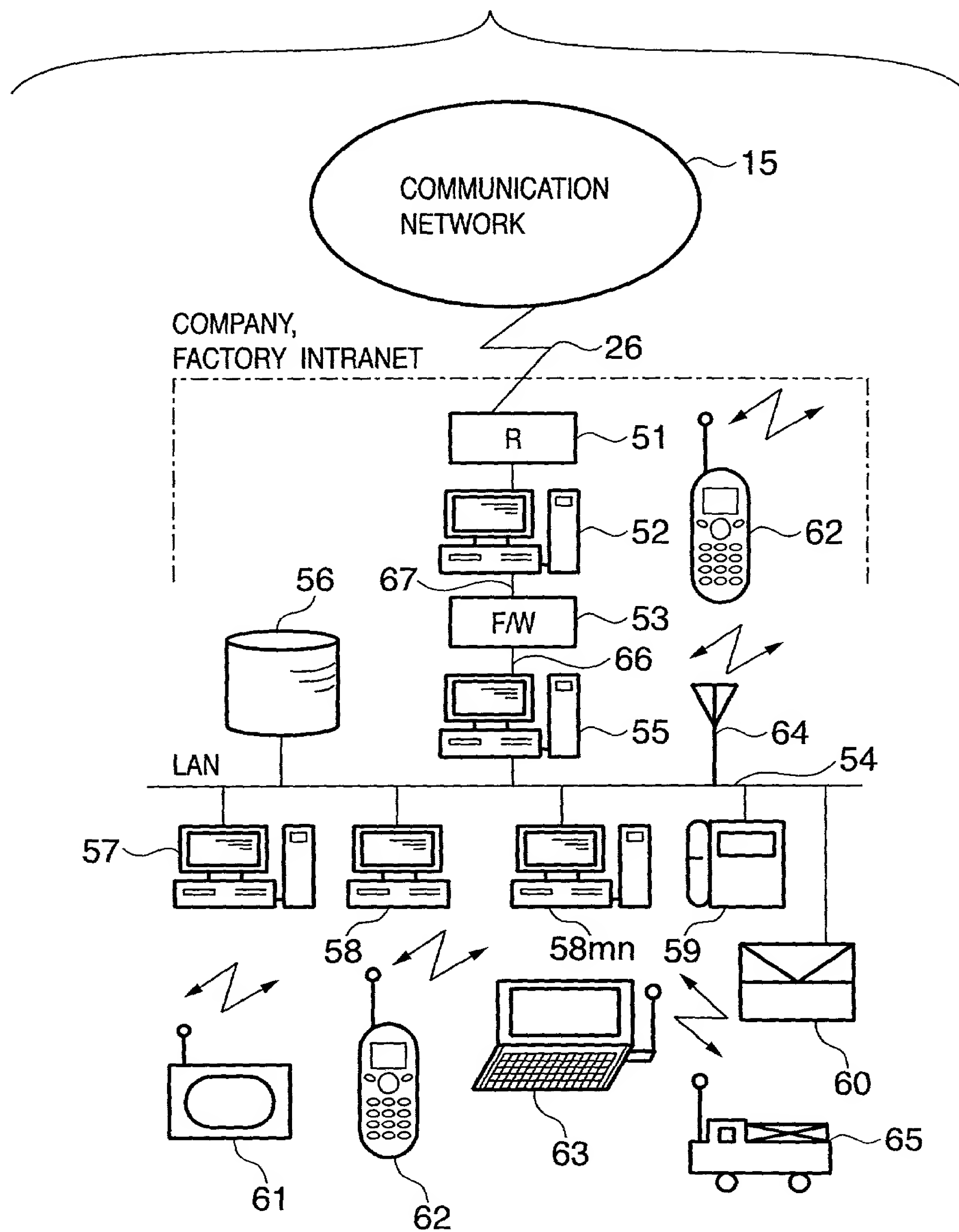


FIG. 19

FIG. 20

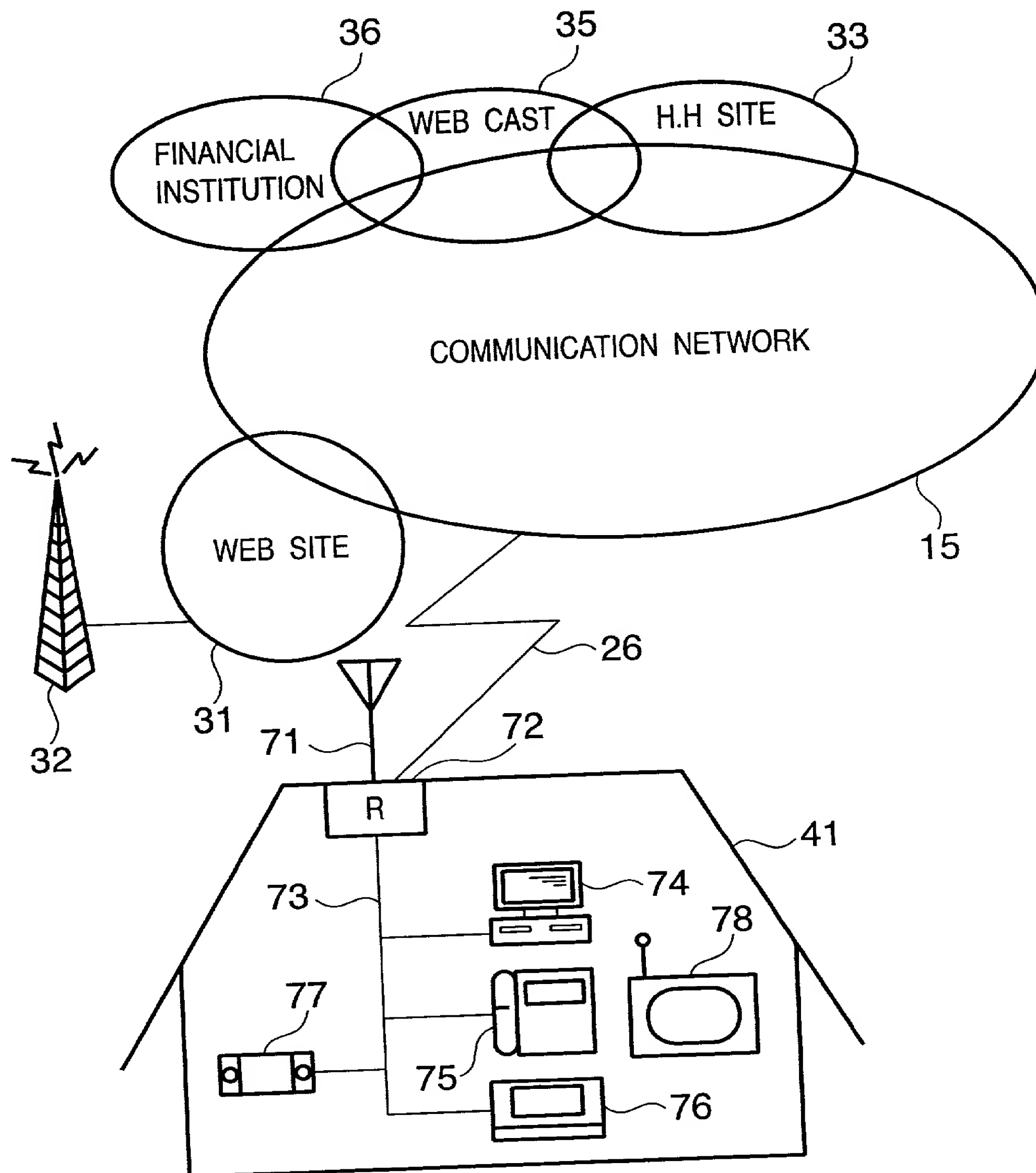


FIG. 21

